

SEVERE WEATHER BULLETIN #17

FOR: TROPICAL STORM "AURING" (DUJUAN)
TROPICAL CYCLONE: WARNING

ISSUED AT 5:00 PM, 21 February 2021

(Valid for broadcast until the next bulletin to be issued at 8 PM today)

TROPICAL STORM "AURING" SLIGHTLY ACCELERATES WHILE MOVING NORTHWESTWARD TOWARDS EASTERN VISAYAS-CARAGA AREA.

Hazards affecting land areas:

Heavy Rainfall:

- Today through tomorrow morning: Moderate to heavy rains over Caraga, Eastern Visayas, Misamis Oriental, Bukidnon, Camiguin, Catanduanes, Albay, and Sorsogon. Light to moderate with at times heavy rains over Zamboanga Peninsula, MIMAROPA, Davao Oriental, Davao de Oro, Quezon, and the rest of Bicol Region, Visayas, and Northern Mindanao.
- Tomorrow morning through Tuesday morning: Moderate to heavy rains over Bicol Region, Marinduque, Northern Samar, Eastern Samar, and Samar. Light to moderate with at times heavy rains over the rest of Visayas, MIMAROPA, Quezon, Aurora, Isabela, and Cagayan.
- Under these conditions, scattered flooding (including flash floods) and rain-induced landslides are likely during
 heavy or prolonged rainfall especially in areas that are highly or very highly susceptible to these hazards as identified in
 hazard maps. Adjacent or nearby areas may also experience flooding in the absence of such rainfall occurrence due to
 surface runoff or swelling of river channels. PAGASA Regional Services Divisions may issue local
 thunderstorm/rainfall advisories and heavy rainfall warnings while the Hydrometeorology Division and River
 Basin Flood Forecasting and Warning Centers may issue General Flood Advisories and Basin Flood Bulletins
 as appropriate.

Strong Winds:

• In the next 24 hours, the combined effects of the surge of the Northeast Monsoon and Tropical Storm "AURING" will bring gale-force winds in areas under Tropical Cyclone Wind Signal (TCWS) #2 and strong breeze to near-gale conditions with occasionally higher gusts over the areas where TCWS #1 is in effect, as well as over CALABARZON, MIMAROPA, Aurora, and the rest of Visayas and Bicol Region.

Hazards affecting coastal waters:

- In the next 24 hours, rough to very rough seas will be experienced over the seaboards of areas under TCWS (2.6 to 4.5 m) and the eastern seaboard of Luzon not under TCWS (2.6 to 4.5 m). Rough seas (2.5 to 4.0 m) will prevail over the southern seaboard of Luzon (including the eastern seaboard of Palawan), the remaining seaboards of Visayas, and the northern, eastern, and western seaboards of Mindanao that are not under any TCWS. Sea travel is risky for all types of sea vessels over these waters.
- Moderate to rough seas (1.2 to 3.0 m) will be experienced over the remaining seaboards of the country. Mariners of small seacrafts are advised to take precautionary measures when venturing out to sea. Inexperienced mariners should avoid navigating in these conditions.

Track and intensity outlook:

- Tropical Storm "AURING" is forecast to continue moving generally west-northwestward to northwestward in the next 48 hours. On the forecast track and its probability cone, this storm may initially make landfall over the Dinagat Islands-Eastern Samar (southern portion including Homonhon Island)-Leyte area tomorrow morning.
- "AURING" is forecast to maintain its strength in the next 12 hours. However, the likelihood of weakening into tropical
 depression before it makes landfall is not yet ruled out. After landfall, "AURING" is forecast to weaken considerably due
 to significant terrain interaction and the increasing wind shear, leading to deterioration into a remnant low within 48
 hours, possibly sooner.

Prepared by: SMRR

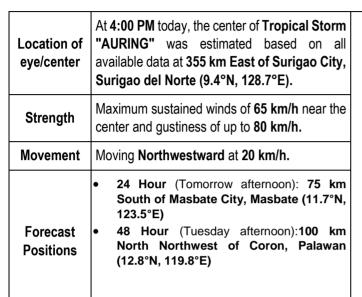
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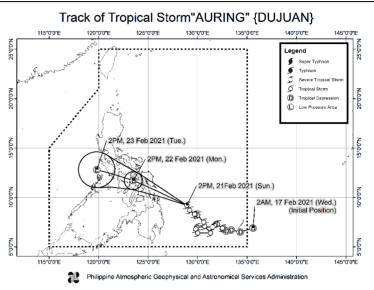
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TROPICAL CYCLONE WIND SIGNAL

TCWS	Luzon	Visayas	Mindanao	Impacts of the wind	
(61-120 km/h winds prevailing or expected in 24 hours)	-	The central and southern portions of Eastern Samar (Taft, Sulat, San Julian, Borongan City, Maydolong, Balangkayan, Llorente, Hernani, General Macarthur, Quinapondan, Balangiga, Lawaan, Giporlos, Salcedo, Mercedes, Guiuan), the central and southern portions of Samar (Hinabangan, Calbiga, Pinabacdao, Villareal, Basey, Marabut, Santa Rita), the eastern portion of Leyte (Babatngon, Tacloban City, San Miguel, Alangalang, Santa Fe, Palo, Tanauan, Pastrana, Dagami, Tabontabon, Tolosa, Julita, Burauen, Dulag, La Paz, Mayorga, Macarthur, Javier, Abuyog, Mahaplag), and the eastern portion of Southern Leyte (Silago, Sogod, Hinunangan, Libagon, Saint Bernard, Hinundayan, Anahawan, San Juan, Liloan, San Francisco, San Ricardo, Pintuyan)	Dinagat Islands and Surigao del Norte including Siargao and Bucas Grande Islands	 Light to Moderate damage to high risk structures; Very light to light damage to medium-risk structures; No damage to very light damage to low risk structures Unshielded, old dilapidated schoolhouses, makeshift shanties, and other structures of light materials are partially damaged or unroofed. A number of nipa and cogon houses may be partially or totally unroofed. Some old galvanized iron (G.I.) roofs may be peeled or blown off. Some wooden, old electric posts are tilted or downed. Some damage to poorly constructed signs/billboards In general, the winds may bring light to moderate damage to the exposed communities. Most banana plants, a few mango trees, ipil-ipil and similar types of trees are downed or broken. Some coconut trees may be tilted with few others broken. Rice and corn may be adversely affected. Considerable damage to shrubbery and trees with some heavy-foliaged trees blown down. 	

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TCWS	Luzon	Visayas	Mindanao	Impacts of the wind		
(30-60 km/h winds prevailing or expected in 36 hours)	Sorsogon, Masbate including Ticao and Burias Islands, Albay, Catanduanes, the eastern portion of Camarines Sur (Caramoan, Presentacion, Sagnay, Buhi, Iriga City, Nabua, Bato, Balatan), and the eastern portion of Romblon (Magdiwang, San Fernando, Cajidiocan)	Northern Samar, the rest of Eastern Samar, the rest of Samar, Biliran, the rest of Leyte, the rest of Southern Leyte, Cebu, Bohol, Siquijor, Negros Oriental, the northern and central portions of Negros Occidental (Kabankalan City, Himamaylan City, Binalbagan, Isabela, Moises Padilla, Hinigaran, La Castellana, Pontevedra, San Enrique, La Carlota City, Pulupandan, Valladolid, Bago City, Murcia, Bacolod City, Talisay City, Silay City, Enrique B. Magalona, Victorias City, Manapla, Cadiz City, Sagay City, Escalante City, Toboso, Calatrava, San Carlos City, Salvador Benedicto), the northern and central portions of Iloilo (Carles, Balasan, Estancia, Batad, San Dionisio, Sara, Concepcion, Lemery, Ajuy, San Rafael, Passi City, Bingawan, Calinog, Lambunao, Duenas, San Enrique, Dingle, Anilao, Banate, Janiuay, Badiangan, Pototan, Barotac Nuevo, Dumangas, Mina, Maasin, Alimodian, Leon, Tigbauan, Oton, Iloilo City, Pavia, San Miguel, Cabatuan, Santa Barbara, New Lucena, Zarraga, Leganes, Barotac Viejo), Capiz, Guimaras, and the eastern portion of Aklan (Tangalan, Malinao, Makato, Lezo, Numancia, Kalibo, New Washington, Batan, Altavas, Balete, Banga, Madalag, Libacao)	Surigao del Sur, Agusan del Norte, Agusan del Sur, Davao de Oro, Davao del Norte, Camiguin, Misamis Oriental, and Bukidnon	Very light or no damage to low risk structures, Light damage to medium to high risk structures Slight damage to some houses of very light materials or makeshift structures in exposed communities. Some banana plants are tilted, a few downed and leaves are generally damaged Twigs of small trees may be broken. Rice crops, however, may suffer significant damage when it is in its flowering stage.		
	TCWS #1 over Davao City is now lifted.					

The public and the disaster risk reduction and management council concerned are advised to take appropriate actions and watch for the next Severe Weather Bulletin to be issued at 8 PM today.

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Checked by:

RCO